



DIRECTOR OF SERVICE

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10 E. Doty Street, Suite 511
Madison, WI 53703
Telephone (608) 280-7300
Fax (608) 280-7359

March 5, 2001

Ms. Lynda L. Dorr
Secretary of the Commission
Public Service Commission of Wisconsin
610 North Whitney Way
P.O. Box 7854
Madison, WI 53703-7854

Re: Errata Sheet for Xcel Energy, Inc.'s Preventive
Maintenance Plan

4220-GF-100

Dear Ms. Dorr:

In reviewing Xcel Energy's Preventive Maintenance Plan as filed on February 13, 2001, pursuant to Wis. Admin. Code § PSC 113.0607(2)(b)5, an oversight has come to our attention.

The inspection schedule of Xcel's transmission lines as found on page 3, Tab 1, did not include Xcel's 34.5 kV lines. To be consistent with the Commission decision in docket 05-EI-119, where the Commission concluded that Xcel's 34.5 kV lines function as transmission lines, the 34.5 kV lines should have been included in tables 4 and 5 on page 3, Tab 1. A corrected page 3, Tab 1 is attached.

I sincerely apologize for this oversight. Please contact me at 608 280-7301 or brian.r.zelenak@xcelenergy.com if you have any questions.

Respectfully submitted,

Brian R. Zelenak
Manager, Regulatory Policy

enc.

c: J. Loock
Internal

MFC
ELEC

Inspection Schedule for transmission lines		
<u>Estimated # of Activities</u>	<u>Wisconsin Transmission Line Maintenance Plan</u>	<u>Intervals for Inspections</u>
Patrols of Transmission lines (four patrols annually)		
2,069 pole miles	1. Air Patrol helicopter inspections (pole miles @ 85% of total)	Annually
2,069 pole miles	2. Ground inspections (pole miles @ 85% of total)	Annually
4,138 pole miles	3. Patrols (3 and 4) of system by either helicopter patrol, fixed wing, and or ground patrol	Annually

Table 4

Table 5 lists the miles of transmission lines by voltage class. These numbers determine the numbers of line miles to fly, inspect wood poles, and or foot patrol described in table 4.

Transmission Line Miles in WI	
<u>NSP WI</u>	
<u>Voltage (kV)</u>	<u>Number of line miles</u>
345	164
161	276
115	448
88	73
69	1067
34.5 kV (sub-transmission)	346
<u>TOTAL</u>	<u>2374</u>

Table 5

1.3 Substation Corrective Maintenance Priority Scheme

In addition to the Preventative Maintenance, Construction Operating and Maintenance (COM North) receives requests for service from the control center, field crews, engineering, operators, and others. These requests are logged, discussed, and prioritized on a daily basis. Table 6 provides a methodology to prioritize the daily request for information for COM North and provides a mechanism to track the status of a particular request for service. The corrective maintenance requests also follow the guidelines in table 6. Consideration is given to ability to outage a piece of equipment for repair, lead time for parts, resource availability, and critical nature of the repair.